#### A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C07K 14/21, A01N 63/00, C12N 9/90, C12N 15/61 // (C07K14/21, C12R1:39)
According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

#### IPC7: C07K, A01N, C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

#### SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## EPO-INTERNAL, WPI DATA, PAJ, BIOSIS, EMBASE, MEDLINE, SEQUENCE SEARCH

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Database Uniprot (Online), accession no. Q887W2,  1 June 2003, retrieved from EBI. 89,4 % identity with SEQ ID NO: 1 in 161 aa overlap. & Proc. Natl. Acad. Sci. USA, vol. 100, pages 10181-10186 (2003)	1-10
<b>A</b>	Database Uniprot (Online), accession no. Q9I5A3, 1 March 2001, retrieved from EBI. 86,96 % identity with SEQ ID NO: 1 in 161 aa overlap. & Nature, vol. 406, pages 959-964 (2000)	1-10
A	US 6528480 B1 (VITALI, DJAVAKHIAET AL), 4 March 2003 (04.03.2003), the claims (cited in the application)	1-10

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.		
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority		
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E"	earlier application or patent but published on or after the international filing date	"X"	considered novel or cannot be considered to involve an inventive		
"L"	document which may throw doubts on priority claim(s) or which is		step when the document is taken alone		
1	cited to establish the publication date of another citation or other special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is		
′0′	document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents, such combination being obvious to a person skilled in the art		
"P"	document published prior to the international filing date but later than the priority date claimed	*&*	document member of the same patent family		
Dat	Date of the actual completion of the international search		Date of mailing of the international search report		
26 April 2005		2 8 -04- 2005			
Nan	Name and mailing address of the ISA/		Authorized officer		
Swedish Patent Office					
Box 5055, S-102 42 STOCKHOLM		Ida Christensen/EÖ			
Facsimile No. +46 8 666 02 86		Telephone No. + 46 8 782 25 00			

### INTERNATIONAL SEARCH REPORT

International application No.
PCT/FI 2004/000766

	,	PC1/F1 2004	7000700
C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.
A	Godoy, Andrea V. et al, "Expression of a Solar tuberosum cyclophilin gene is regulated by infection and abiotic stress conditions", Plant Science, 2000, vol. 152, page 123 - page 134, abstract; discussion pages 131-	1-10	
A	Spencer, M. et al, "N-53. The Pseudomonad 06 Promotes Plant Resistance to Microbial Cha Abstracts of the General Meeting of the A Society for Microbiol., 2002, vol. 102, pa	nerican	1-10
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# INTERNATIONAL SEARCH REPORT Information on patent family members

01/04/2005

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				DE	69634137 D	00/00/0000
				EP	0868431 A,B	07/10/1998
				FΙ	103796 B	00/00/0000
				FI	953688 A	03/02/1997
				WO	9705165 A	13/02/1997
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